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(54) Title: CYANOBORATE, FLUOROALKYLPHOSPHATE, FLUOROALKYLBORATE OR IMIDE DYES

(57) Abstract: The present invention relates to dyes of the general formula $CAT^+ Y^-$ (I), where Y^- is an anion selected from the group of the cyanoborates, fluoroalkylphosphates, fluoroalkylborates or imidates and CAT^+ is a cation selected from the group of the azine, xanthenes, polymethine, styryl, azo, tetrazolium, pyrylium, benzopyrylium, thiopyrylium, benzothiopyrylium, thiazine, oxazine, triaryl-methane, diarylmethane, methine, acridine, quinoline, isoquinoline or quaternary azafluorenone dyes, for colouring plastics and plastic fibres, for the preparation of flexographic printing inks, as ball-point pen pastes, as stamp ink, for colouring leather and paper, for use in data acquisition systems, reprography, in ink microfilters, in photogalvanics, laser technology and the photo industry.

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